

# The Carolina DX Association

## Bulletin

NOVEMBER 1983

ISSUE 11

DX INFORMATION EXCHANGE 145.17 0130 WEDNESDAY

Dear Members,

I've had second thoughts regarding our social gathering during the Christmas season. Our group is only as good as its participation; and to find a Friday or Saturday night during December, that will suit the majority, is a tough order of business. Therefore, as we did last year, I think it would be in order to move our next meeting to a Saturday nite in January. At that time, we'll have a full blown dinner meeting with a program. More on that in our December bulletin. Of course, our 2nd get together in 1984 will be the Saturday nite of the Charlotte Hamfest..... March 17th.

Tnx 'n I hope this meets with ur approval.

Ted Goldthorpe (WA4VCC)

\*\*\*\*\*

### NEW REPEATER

On November 5th eight hearty souls went up to K4LVV's summer retreat and installed a tower, antenna, duplexer and repeater amid the wind, snow flurries and 24 degree temperature. The repeater is now on the air and appears to be working quite well. Plans still call for the repeater to be moved to a slightly higher altitude in the spring. The frequency is 145.17 down 600. Many thanks to K4LVV, WD4JWO and AA4R. The repeater is for the exchange of DX info.



Forty feet of Antenna on a forty foot Tower.

\*\*\*\*\*

### CQ WW SSB FROM N4ZC

Operators: N4ZC, N4CQ, KD4RH, WA4UNZ, WB4TLX, K2SD, N5TR, W6NWS.

<u>BAND</u>	<u>QSO's</u>	<u>ZONES</u>	<u>COUNTRIES</u>
160	18	8	15
80	71	19	51
40	123	30	79
20	668	38	125
15	688	31	126
10	145	27	77
	1712	153	473

SCORE: 3,002,922

TOTAL DXCC 167

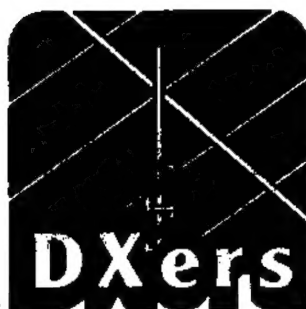
# DX AND QSL INFO.

SVØCT/SV5 from 11/24 to 11/28 80 to 10  
CW & SSB - QSL via N4AXT----CEØAE 7.228 @  
0500 QSL via WA3HUP----KC6DS 14.305 @ 0400  
----3X4EX 21.335 @ 1900 QSL via N4CID----  
8Q from 11/17 to 12/1 on 80 thru 10----  
7X5AB @ 1.845 from 0315----VP2E from 11/21  
to 12/14----FØØJO from 11/19 for two weeks  
----ZK2ZM 11/23 to 12/2 QSL via K6ZM----

ZS4PB @ 1.827-35 @ 0330, 3.792-97 @ 0400  
and 7.058-64 till dawn, QSL via N7R0----  
3D6AN @ 28.635 to 650 from 1500----ZD9CA @  
21.294 from 1700 and 21.335 @ 1930 QSL via  
KA1DE----ZL8AFH on now from Kermadec on  
80 meters, expect other bands after 1/1----  
HKØTU cards now being received----KP5 in  
Jan., Kermadec in Feb. & Clipperton in March  
SEND YOUR 1984 DUES TO GARY DIXON, K4MQG

Listed below are the sunrise and  
sunset times of one country in  
each of the 40 WAZ Zones. All  
times GMT. Weend of CQ WW CW.

ZONE	COUNTRY	SUNRISE	SUNSET
1	KL7	2035	0011
2	VO2	1127	2029
3	K6	1513	0100
4	KØ	1404	2326
5	LOCAL	1217	2217
6	XE	1317	2359
7	TI	1142	2310
8	KP4	1046	2146
9	YV	0947	2121
10	HC	1057	2303
11	PY	0908	2136
12	CE	0941	2327
13	OX	0835	2233
14	LX	0717	1535
15	SP	0635	1433
16	UA3	0541	1255
17	UL7	0302	1134
18	UAØ	0050	0849
19	UAØ	2236	0744
20	5B4	0442	1432
21	9K2	0330	1347
22	VU	0103	1157
23	JT	0026	0859
24	VS6	2256	0930
25	JA	2145	0731
26	HS	2334	1046
27	KH2	2032	0749
28	9M8	2215	0957
29	VK6	2112	1046
30	VK2	1901	0855
31	KH6	1644	0340
32	ZK2	1638	0541
33	CN8	0710	1716
34	ST2	0414	1526
35	EL	0639	1821
36	9Q5	0442	1658
37	5Z4	0314	1522
38	ZS	0317	1703
39	FR	0133	1443
40	TF	1053	1511



**The Carolina DX  
Association**

Hugh Campbell, N4AXT  
1409 Cambridge Ave.  
Gastonia, N.C. 28054

Ken Boyd  
202 Horseshoe Circle  
Fort Mill, S.C. 29715

WA4UNZ

